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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,627	12/09/2003	Frank E. Oetlinger	599.016	4758
23598 7	590 06/16/2006		EXAMINER	
BOYLE FREDRICKSON NEWHOLM STEIN & GRATZ, S.C. 250 E. WISCONSIN AVENUE			HAMILTON, ISAAC N	
SUITE 1030			ART UNIT	PAPER NUMBER
MILWAUKEE	c, WI 53202		3724	

DATE MAILED: 06/16/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

•			
	Application No.	Applicant(s)	
	10/731,627	OETLINGER ET A	L.
Office Action Summary	Examiner	Art Unit	
	Isaac N. Hamiltor		
The MAILING DATE of this communi Period for Reply	cation appears on the cover	sheet with the correspondence add	dress
A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE M.  Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm if NO period for reply is specified above, the maximum stafe Failure to reply within the set or extended period for reply Any reply received by the Office later than three months at earned patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF THIS CO of 37 CFR 1.136(a). In no event, howe unication. tutory period will apply and will expire 5 will, by statute, cause the application to	MMUNICATION. ver, may a reply be timely filed siX (6) MONTHS from the mailing date of this col become ABANDONED (35 U.S.C. § 133).	
Status			
<ul> <li>1) Responsive to communication(s) file</li> <li>2a) This action is FINAL.</li> <li>3) Since this application is in condition closed in accordance with the practice</li> </ul>	2b)⊠ This action is non-fina for allowance except for fon	mal matters, prosecution as to the	merits is
Disposition of Claims			
4) ☐ Claim(s) 1-9,11,14,16-18,20 and 22-4a) Of the above claim(s) 22-28 is/ard 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-9, 11, 14, 16-18, 20, 29-3 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restrice	e withdrawn from considera	tion.	
Application Papers			
9) The specification is objected to by the	e Examiner.		
10) The drawing(s) filed on is/are:	a)☐ accepted or b)☐ obj	ected to by the Examiner.	
Applicant may not request that any object	= : :	- ' '	
Replacement drawing sheet(s) including 11) The oath or declaration is objected to	•		= *
Priority under 35 U.S.C. § 119	•		
12) Acknowledgment is made of a claim of a claim of a) All b) Some * c) None of:  1. Certified copies of the priority of the priority of the certified copies of the priority of the certified copies of the certified copies of application from the Internation of the certified copies of the certi	documents have been rece documents have been rece of the priority documents ha nal Bureau (PCT Rule 17.2)	ived. ived in Application No ve been received in this National (a)).	Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (P'3) Information Disclosure Statement(s) (PTO-1449 or	TO-948)	Interview Summary (PTO-413) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO	, )-152)
Paper No(s)/Mail Date	6 D	• • • • • • • • • • • • • • • • • • • •	,

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## **DETAILED ACTION**

1. After further review, the indicated allowable subject matter is withdrawn and a new non-final Office action is set forth below.

### **Drawings**

2. The drawings were received on 04/05/06. These drawings are acceptable.

### **Specification**

3. The objection to the specification is hereby withdrawn.

## Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claim 31 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 31 recites the limitation "the insert receiving element" in line 9. There is insufficient antecedent basis for this limitation in the claim. For purposes of examination, this element will be interpreted as the insert retaining structure.

## Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claims 1-9, 11, 14, 16-18, 20 and 29-33 are rejected under 35 U.S.C. 102(b) as being anticipated by Swenson (2,637,249). The limitations are labeled below in Diagram 1, which is a marked-up copy of figure 5 in Swenson. Swenson also discloses pin receiving depression 34 on the upper surface of the clamp piece; the angle of the bore is 65 degrees as shown in the figures; the clamping surfaces are the outer surfaces of circular members and are considered to be arcuate and have apexes at the edges juxtaposed the arcuate surfaces and the flat surfaces; the clamping position is shown in Diagram 1. Note that the clamp on the right side of element 40 in figure 1 is considered to be part of the elongated insert receiving element, wherein the cavity is the area that is occupied by element 40 in figure 1. Also note that the limitation of "jogger" as recited in the claims, does not infer any structural or functional weight imported from the specification, and only is defined by the limitations that describe it in the claims.

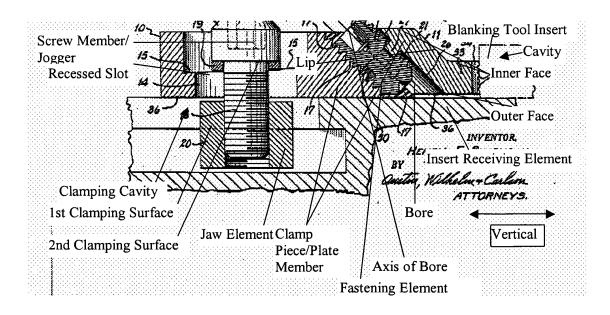


Diagram 1

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#### Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isaac Hamilton whose telephone number is 571-272-4509. The examiner can normally be reached on Monday through Friday between 8am and 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer D. Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ΙH

June 12, 2006

KENNETH E. PETERSON PRIMARY EXAMINER